INTERNATIONAL SEARCH REPORT

International Application No

T/IB2004/002288

A. CL	ASSIFIC	ATION	OF SU	BJECT	MATTER
IPC	7	H04L	.1/18	3	MATTER

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols) IPC 7 - H04L

Documentation searched other than minimum documentation to the extent that such documents are included. In the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ, INSPEC, COMPENDEX

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X Fu	Ther documents are listed in the continuation of box C.	Patent family members are lis	ted in annex.
"A" docur cons "E" earlie filing "L" docur which citat "O" docu othe "P" docu	categories of cited documents: ment defining the general state of the art which is not sidered to be of particular relevance or document but published on or after the international grate ment which may throw doubts on priority claim(s) or ch is cited to establish the publication date of another tion or other special reason (as specified) ment referring to an oral disclosure, use, exhibition or or means ment published prior to the international filling date but in than the priority date claimed	"T" later document published after the or priority date and not in conflict cited to understand the principle invention "X" document of particular relevance; cannot be considered novel or cannot be considered novel or cannot be considered to involve an inventive step when it occument be considered to involve document is combined with one ments, such combination being of in the art. "&" document member of the same possible of the considered to involve in the art.	with the application but or theory underlying the the claimed invention innot be considered to e document is taken alone the claimed invention an inventive step when the or more other such docu— bytous to a person skilled
Date of the	he actual completion of the International search	Date of mailing of the international	l search report
	10 November 2004	17/11/2004	
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A	US 5 699 367 A (HAARTSEN JACOBUS) 16 December 1997 (1997-12-16) column 3, line 48 - line 55 column 5, line 18 - column 6, line 53; figure 5	1,10,15
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